PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM			Application Number		09/973,557		
			Filing Date		October 10, 2001		
			First Named Inventor		Herron et al.		
			Art Unit		1743		
(to be used for all correspondence after initial filing)			Examiner Name		J. Snay		
Total Number of Pages in This Submission 17			Attorney Docket N	umber	0274.02-2455.3US (U-2025.3)		
		ENCLO	SURES (check all tha	at apply)			
Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC		
Fee Attached		Licensing	elated Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment in response to Notice of Non-Compliant Amendment dated February 15, 2006		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final			Convert to a all Application		Proprietary Information		
		Attorney, Revocation for Correspondence Address		Status Letter			
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund					
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Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53		The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.					
	SIGNAT	URE OF	APPLICANT, ATTO	RNEY, OI	R AGENT		
Firm		TraskBritt, P.C.					
Signature		Nide D'Ave					
Printed Name		Brick G. Power					
Date ——	Ма	March 3, 2006 Reg.		38,581			
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	tage as first c	lass mail i			•	with the United States Postal for Patents, P.O. Box 1450,	
Signature	50						
Typed or printed name	yped or printed name Erika Gandre				Date	March 3, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Herron et al.

Serial No.: 09/973,557

Filed: October 10, 2001

For: INTEGRATED OPTIC WAVEGUIDE

IMMUNOSENSOR

Confirmation No.: 7868

Examiner: J. Snay

Group Art Unit: 1743

Attorney Docket No.: 0274.02-2455.3US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with he United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 3, 2006

Date

Erika Gandre

Signature

Name (Type/Print)

AMENDMENT

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in after the final rejections presented in the Office Action of September 7, 2005, following the filing of a Request for Continued Examination (RCE) in the above-referenced application on February 2, 2006, with a petition and the appropriate fees for extending the response period by two months, and in response to the Notice of Non-Compliant Amendment (37 CFR 1.121) of February 15, 2006.

A listing of the claims, in which revisions to the claims are set forth, begins on page 2 of this paper; and

Remarks start at page 12 of this paper.